

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-04-07 16:54:00
Date of Next Testing:	2026-04-07 16:54:00
Product Name:	Tigatuzumab (anti-TNFRSF10B)
SKU #:	Ab175677
Lot #:	ZJ24F0404180
Clone ID:	
Isotype:	Human IgG1
Source:	CHO supernatant
Formulation:	Liquid
Concentration:	12.43mg/mL
Buffer Solution:	Supplied as a 0.22 µm filtered solution in 100mM Pro-Ac, 20mM Arg, pH 5.0
Storage Conditions:	Store at -80°C, Avoid repeated freezing and thawing
Analysis:	002238

Parameter	Limit Value	Result
Purity(SDS-PAGE)	95-100(%)	95.20000 %
Molecular Weight	159.3-194.7(kD)	177.00000 kD
Purity (SEC)	95-100(%)	100.00000 %
Appearance(Ab175677)	Colourless liquid	Colourless liquid
Endotoxin Level <1 EU/mg	Conform	Conform
TNFRSF10B binding	Conform	Conform



Sophia Cheng
Quality Assurance